

WHAT IS CLAIMED IS:

1. A magnetic recording and reproduction apparatus, comprising:

a cylinder for recording information to and/or reproducing information from a magnetic tape;

a chassis section having a first chassis surface having the cylinder provided thereon and a second chassis surface substantially perpendicular to the first chassis surface;

a capstan section for driving the magnetic tape so as to run, the capstan section being provided on the first chassis surface; and

a securing section for securing the capstan section to the chassis section, the securing section being provided on the second chassis surface.

2. A magnetic recording and reproduction apparatus according to claim 1, further comprising a pinch roller for pressing the magnetic tape to the capstan section toward the second chassis surface.

3. A magnetic recording and reproduction apparatus according to claim 1, further comprising a third chassis surface substantially perpendicular to the first chassis surface and the second chassis surface.

4. A magnetic recording and reproduction apparatus according to claim 2, wherein:

the capstan section includes a pivoting adjusting section for pivoting the capstan section along a plane parallel to the second chassis surface so as to adjust a

tilt of the capstan section; and

the second chassis surface has an engaging section engageable with the pivoting adjusting section.

5. A magnetic recording and reproduction apparatus according to claim 4, wherein:

the pivoting adjusting section pivots in accordance with the pivoting of the capstan section; and

the center of pivoting of the pivoting adjusting section substantially matches a phantom line perpendicular to the second surface and passing through the center of a part of the magnetic tape which is in contact with the pinch roller.

6. A magnetic recording and reproduction apparatus according to claim 4, further comprising a relative position adjusting section for adjusting the tilt of the capstan section.

7. A magnetic recording and reproduction apparatus according to claim 6, wherein the relative position adjusting section is at least one cutout formed in a part of the second chassis surface in the vicinity of the capstan section.

8. A magnetic recording and reproduction apparatus according to claim 2, further comprising a flapping adjusting section for adjusting a tilt of the capstan section so as to tilt the capstan section along a plane which is perpendicular to the first chassis surface and the second chassis surface.

9. A magnetic recording and reproduction apparatus according to claim 8, wherein:

the second chassis surface has at least one screw hole;

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the flapping adjusting section is at least one screw;
and

the at least one screw passes through the at least
one screw hole to press the capstan section so as to adjust
the tilt of the capstan section.